



# Department of Public Safety Intelligence Process Kaizen Event Report Out

By: the Silo Busters

August 22-26,2005

# Background

**Russ Porter** 

Overview...



Opportunity...



### Team Members

#### Sam Knowles

- Terry Cowman, DPS, DCI
- Joe Diaz, DPS, DCI
- Phil Fordyce, Oelwein PD
- Pat Hoye, DPS, ISP
- Mike Huntsman, DPS Intelligence Bureau
- Todd Jones, DPS, DNE
- Bill Kroes, DPS Intelligence Bureau
- Sam Knowles, DPS. Program Svs Bureau
- Steve Maertens, IA National Guard CD
- Kerry Northway, DPS, Intelligence Bureau
- Jerry Ostendorf, HLSEMD
- Steve Ponsetto, DPS, Intelligence Bureau
- Russ Porter, DPS Intelligence Bureau
- Steve Ray, DPS, ISP Communications
- Ray Reynolds, DPS, SFM
- Jim Saunders, DPS, Commissioner's Office

Consultant – Jim Scott, TBM Consultant – Ken Van Winkle, TBM Team Leader – Mel Pins, IDNR

# Objectives Joe Diaz, DPS, DCI

- Identify customers and their needs and expectations
- Educating the customer about intelligence led policing
- Increase the participation of the customer in the intelligence process
- Increased accessibility to information for authorized personnel
- Improve the quality and quantity of information processed by the Intelligence Bureau
- Assuring the information and intelligence is getting to the right people at the right time
- Develop a system for measuring the effectiveness of the Intelligence Bureau
- Create a system for categorizing information to facilitate dissemination to appropriate level of customers

# Goals

#### Todd Jones, DPS, DNE

- Increase the number of agencies accessible to LEIN database by 20%
- Increase the number of agencies accessible to LEIN web by 20%
- Increase the number of customers with accessibility to LEIN web by 20%
- Increase the number of online submissions to the LEIN database of information by 20%
- Increase the production of strategic intelligence product by 50%
- Increase the number of intelligence driven investigations by 5
- Increase the submission of informant debriefings:
  - outside agency by 24
  - internal agency to 100%

# Kaizen Methodology

Mel Pins, IDNR

- Clear objectives
- Team process
- Tight focus on time
- Quick & simple
- Necessary resources immediately available
- Immediate results (new process functioning by end of week)
- 5S "mindset", use the steps to support the event activities

# **Old Process**

(Submissions) Kerry Northway

# **Current Processes: Submissions; Requests for Information**



### **Old Process**

(Requests for Information)
Steve Maertens

- DPS receives request for info
- Right to know / need to know
- Define user needs
- Research resources
- Evaluate data
- Prepare assessment
- Release data

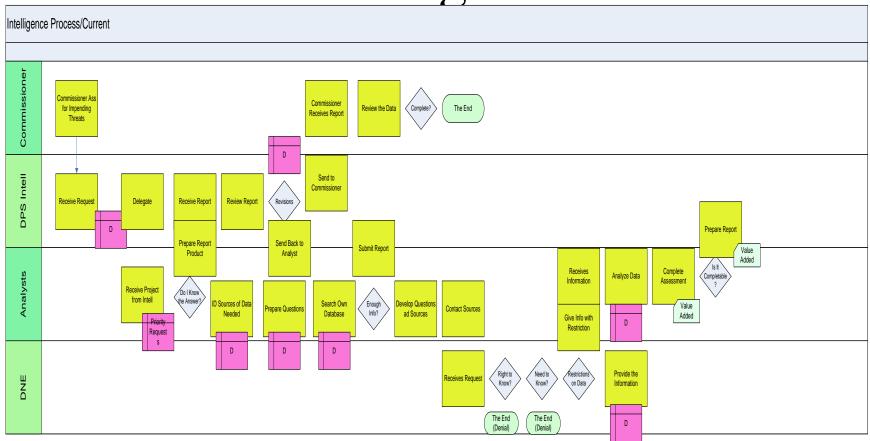
# **Current Processes: Submissions; Requests for Information**



# **Old Process**

(Intelligence Process)
Mike Huntsman, DPS, Intelligence Bureau

# Current Intelligence Process



## Takt Time

#### Submissions TT Calculation

Available Time = 480 min/day

Less Breaks - 30 " "

Personal Time - 20 " "

Net Available Time = 430 min/day

Takt Time = NAT = 430min/day Customer demand 30.7 /day\*\*

= 14 minutes



<sup>\*\*</sup> Demand is based on historical data collected from 2001 through 2004

## Takt Time

#### Request for Information TT Calculation

Available Time = 480 min/day Less Breaks - 30 " "

Personal Time - 20 " "

Net Available Time = 430 min/day

Takt Time = NAT = 430min/day Customer demand 18.2/day\*\*

= **23.6** minutes



<sup>\*\*</sup> Demand is based on historical data collected from 2004 and 2005 thru 8/15/05

### Hot Button Issues

#### Steve Ponsetto, DPS Intelligence Bureau

- Terrorism
- Meth
- Drug Interdiction
- Organized Crime (criminal enterprises)
- Gang Activity
- Immigration
- Identify Theft
- Cyber Crimes
- Elderly Crime
- Sex Offenders
- Burglary

### **Deselection Process**

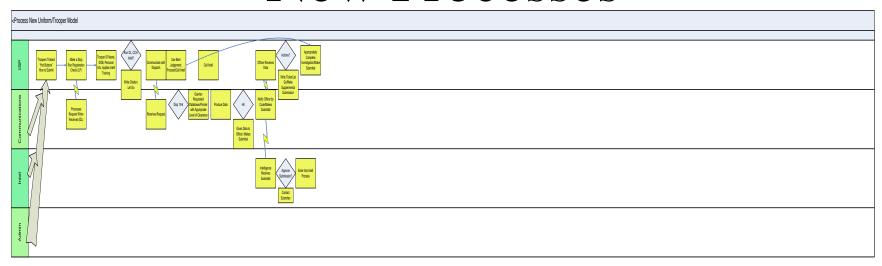
Terry Cowman, DPS, DCI

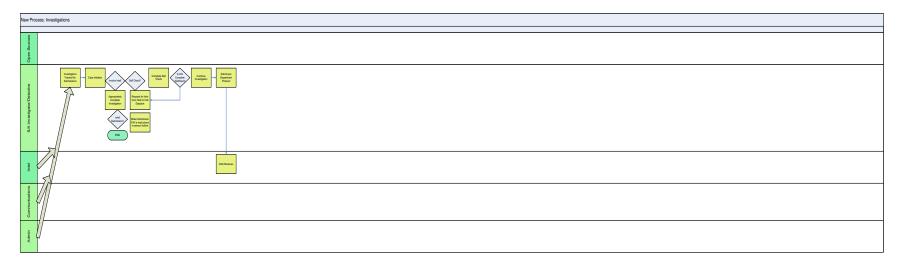
- Subteams identified "wish list" changes/needs
- Prioritized based on difficulty and impact
- Deselection process determines items that will have best opportunity to impact/implement in present

# **New Process**

(Uniform) Pat Hoye, ISP

# New Processes

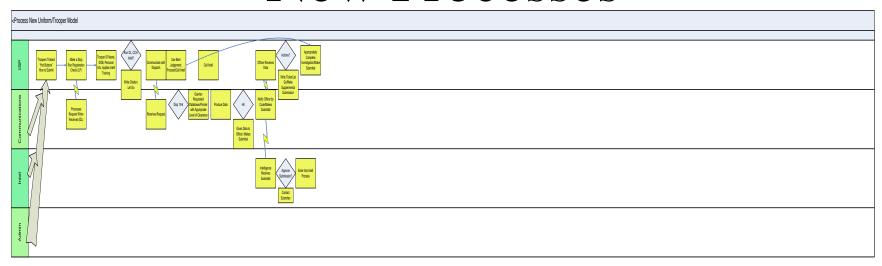


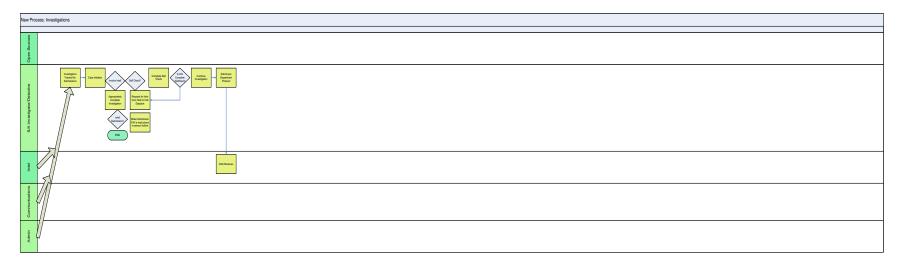


# **New Process**

(Investigation)
Bill Kroes, DPS, Intelligence Bureau

# New Processes





# Training Phil Fordyce



- Identify and focus on "hot button" issues
- Consistent training information and presentation from agency to agency
- Sustained, ongoing training
- Training on specific items: legal issues, computer use, report writing, procedures for reporting/call-in

# 30-Day Homework

#### Steven Ray

Item	Item Description	Person Responsible	When
1	Dispatcher Role Responsibility (SOPs and Training)	Steve/Pat	8/29/05
2	Dispatcher (Computer Automated Dispatch)	Steve/Pat	8/29/05
3	Improve LEIN Database Frontend	Bill	8/29/05
4	Standard Template for Report Submission by All	Kerry, Mike, Terry	8/29/05
5	Dedicate 3 FTEs to Submission Requests	Russ	8/29/05
6	DOT Communication Option	Todd	8/30/05
7			
8			

# Team Member's Experience

#### Ray Reynolds, SFM

- Hesitation before beginning process; but value soon evident
- Forced us to document that much of the process was "tribal" unwritten and undocumented
- Awareness of Intelligence Bureau's function and value was brought out
- Good process at "silo busting" (hence the name..), especially within the Department
- Will be challenging to implement; but optimistic/supportive of future with management support
- Someone has to challenge the prevailing winds

# Comments

Jim Scott





# We welcome your questions and comments!